

# Monitoring & Overview

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# InfluxDB-Grafana-Telegraf

1. influx update breaks config !!! Apt hold influx (+grafana?)  
<https://schroederdennis.de/tutorial-howto/proxmox-monitoring-einrichten-installieren-influxdb-grafana/>  
<https://www.howtoforge.com/tutorial/how-to-install-tig-stack-telegraf-influxdb-and-grafana-on-ubuntu-1804/>  
<https://foldingforum.org/viewtopic.php?f=14&t=35660>
2. HDD Temps Telegraf (install hddtemp daemon!) <https://wiki.ubuntuusers.de/hddtemp/>  
<https://github.com/influxdata/telegraf/tree/master/plugins/inputs/hddtemp>
3. Add problematic smart stats manually: <https://askubuntu.com/questions/474669/ssd-temperature-sensor-readout-with-hddtemp>  
<https://github.com/influxdata/telegraf/blob/master/plugins/inputs/disk/README.md>  
<https://stackoverflow.com/questions/45171907/influxdb-how-to-update-duration-of-an-existing-database>
4. Format Dircount as influx out:  
[https://www.reddit.com/r/grafana/comments/os96l1/influxdbtelegraf\\_exec\\_display\\_issues/h6n6pc6/?context=3](https://www.reddit.com/r/grafana/comments/os96l1/influxdbtelegraf_exec_display_issues/h6n6pc6/?context=3)
5. add telegraf user to nextcloud group in order to be able to scan directories.  
[https://du.nkel.dev/blog/2021-05-05\\_proxmox\\_influxdb/](https://du.nkel.dev/blog/2021-05-05_proxmox_influxdb/)  
<https://towardsdatascience.com/influxdb-data-retention-f026496d708f>
6. Delete old data in influx  
use DATABASE +  
<https://stackoverflow.com/questions/38587898/in-influxdb-how-to-delete-all-measurements>
7. Countdirectories  
Befehl in /usr/bin/countdirectories anlegen:

```
#!/bin/sh
count=$(ls -l $1 | grep -c ^d)
echo dircount,path=$1 value=$count
```

# OneUptime

Requirements:

-Docker and Docker compose -Node.js and NPM installed.

```
git clone https://github.com/OneUptime/oneuptime.git cd oneuptime
```

Copy config.example.env to config.env `cp config.example.env config.env`

Optional: change config.env `npm run dev`

<https://github.com/OneUptime/oneuptime>